

View Online at <https://aerobasegroup.com/nsn/5306-01-414-6640>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.705 inches

**Fastener Length:**

1.643 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.383 inches and 0.403 inches

**Extended Washer Diameter:**

Between 0.807 inches and 0.817 inches

**Extended Washer Thickness:**

Between 0.053 inches and 0.073 inches

**Grip Diameter:**

Between 0.4365 inches and 0.4370 inches

**Head Minor Diameter:**

0.514 inches

**Thread Diameter:**

0.4375 inches

**Grip Length:**

0.938 inches

**Thready Qty Per Inch (tpi):**

20

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0